

# WEST Search History for Application 10589035

Creation Date: 2010121608:06

## Interference Searches

Query	DB	Op.	Plur.	Thes.	Date
((low near2 frequency) and (transform \$ 3 near5 coefficient \$ 2) and energy and block and (maximum near5 energy)) and audio and fourier and distort \$ 3 and switch \$ 3 and mode)	PGPB	OR	YES		12-16-2010
((low near2 frequency) and (transform \$ 3 near5 coefficient \$ 2) and energy and block and (maximum near5 energy)) and audio and fourier and distort \$ 3 and switch \$ 3 and mode)	USPT	OR	YES		12-16-2010

## Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
(5890110 7596486 20050192797 20050192798 20050240399 20050256701 20050261892 20050261900 20050267742 20070147518 20070225971 20070282603 20080147414 20090044231 20090210237 6013508 6054269 20090097565 20090097587 20090097595 6011824 5534928 5541658 6233347 5454006 5486830 5692102 5854812 6092041 4319084 4388726 4794465 4827340 4951127 5323396 5351016 5355168 5450209 5781881 5796436 5802081 5837995 5928376 5953376 6025881 6052150 6157678 6243183 4303803 4318086 .pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		07-17-2010
(5890110 7596486 20050192797 20050192798 20050240399 20050256701 20050261892 20050261900 20050267742 20070147518 20070225971 20070282603 20080147414 20090044231 20090210237 6013508 6054269 20090097565 20090097587 20090097595 6011824 5534928 5541658 6233347 5454006 5486830 5692102 5854812 6092041 4319084 4388726 4794465 4827340 4951127 5323396 5351016 5355168 5450209 5781881 5796436 5802081 5837995 5928376 5953376 6025881 6052150 6157678 6243183 4303803 4318086 .pn.	PGPB, USPT	OR	YES		07-17-2010
(5890110 7596486 20050192797 20050192798 20050240399 20050256701 20050261892 20050261900 20050267742 20070147518 20070225971 20070282603	PGPB	OR	YES		07-17-2010

20080147414 20090044231 20090210237 6013508 6054269 20090097565 20090097587 20090097595 6011824 5534928 5541658 6233347 5454006 5486830 5692102 5854812 6092041 4319084 4388726 4794465 4827340 4951127 5323396 5351016 5355168 5450209 5781881 5796436 5802081 5837995 5928376 5953376 6025881 6052150 6157678 6243183 4303803 4318086 .pn.				
(5890110 7596486 20050192797 20050192798 20050240399 20050256701 20050261892 20050261900 20050267742 20070147518 20070225971 20070282603 20080147414 20090044231 20090210237 6013508 6054269 20090097565 20090097587 20090097595 6011824 5534928 5541658 6233347 5454006 5486830 5692102 5854812 6092041 4319084 4388726 4794465 4827340 4951127 5323396 5351016 5355168 5450209 5781881 5796436 5802081 5837995 5928376 5953376 6025881 6052150 6157678 6243183 4303803 4318086 .pn.	USPT	OR	YES	07-17-2010
(5890110 7596486 20050192797 20050192798 20050240399 20050256701 20050261892 20050261900 20050267742 20070147518 20070225971 20070282603 20080147414 20090044231 20090210237 6013508 6054269 20090097565 20090097587 20090097595 6011824 5534928 5541658 6233347 5454006 5486830 5692102 5854812 6092041 4319084 4388726 4794465 4827340 4951127 5323396 5351016 5355168 5450209 5781881 5796436 5802081 5837995 5928376 5953376 6025881 6052150 6157678 6243183 4303803 4318086 .pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-17-2010
(5890110 7596486 20050192797 20050192798 20050240399 20050256701 20050261892 20050261900 20050267742 20070147518 20070225971 20070282603 20080147414 20090044231 20090210237 6013508 6054269 20090097565 20090097587 20090097595 6011824 5534928 5541658 6233347 5454006 5486830 5692102 5854812 6092041 4319084 4388726 4794465 4827340 4951127 5323396 5351016 5355168 5450209 5781881 5796436 5802081 5837995 5928376 5953376 6025881 6052150 6157678 6243183 4303803 4318086 .pn.	PGPB, USPT	OR	YES	07-17-2010
(5890110 7596486 20050192797 20050192798 20050240399 20050256701 20050261892 20050261900 20050267742 20070147518 20070225971 20070282603 20080147414 20090044231 20090210237 6013508 6054269 20090097565 20090097587 20090097595 6011824 5534928 5541658 6233347 5454006 5486830 5692102 5854812 6092041 4319084 4388726 4794465	PGPB	OR	YES	07-17-2010

4827340 4951127 5323396 5351016 5355168 5450209 5781881 5796436 5802081 5837995 5928376 5953376 6025881 6052150 6157678 6243183 4303803 4318086 ).pn.					
(5890110 7596486 20050192797 20050192798 20050240399 20050256701 20050261892 20050261900 20050267742 20070147518 20070225971 20070282603 20080147414 20090044231 20090210237 6013508 6054269 20090097565 20090097587 20090097595 6011824 5534928 5541658 6233347 5454006 5486830 5692102 5854812 6092041 4319084 4388726 4794465 4827340 4951127 5323396 5351016 5355168 5450209 5781881 5796436 5802081 5837995 5928376 5953376 6025881 6052150 6157678 6243183 4303803 4318086 .pn.	USPT	OR	YES		07-17-2010
((low near2 frequency) and (transform\$3 near5 coefficient\$2) and energy and block and (maximum near5 energy))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		07-17-2010
(((low near2 frequency) and (transform\$3 near5 coefficient\$2) and energy and block and (maximum near5 energy)) ) and audio	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		07-17-2010
(((low near2 frequency) and (transform\$3 near5 coefficient\$2) and energy and block and (maximum near5 energy)) and audio ) and fourier	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		07-17-2010
(((low near2 frequency) and (transform\$3 near5 coefficient\$2) and energy and block and (maximum near5 energy)) and audio and fourier ) and distort\$3	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		07-17-2010
(((low near2 frequency) and (transform\$3 near5 coefficient\$2) and energy and block and (maximum near5 energy)) and audio and fourier and distort\$3 )	PGPB, USPT, USOC,	OR	YES		07-17-2010

	and CELP	EPAB, JPAB, DWPI, TDBD			
(5890110 7596486 7739120 20050192797 20050192798 20050240399 20050256701 20050261892 20050261900 20050267742 20070147518 20070225971 20070282603 20080147414 20090044231 20090210237 20100138218 6013508 6054269 7738558 7738559 20090097565 20090097587 20090097595 6011824 5534928 5541658 6233347 5454006 5486830 5692102 5854812 6092041 4319084 4388726 4794465 4827340 4951127 5323396 5351016 5355168 5450209 5781881 5796436 5802081 5837995 5928376 5953376 6025881 6052150 ).pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-17-2010	
(5890110 7596486 7739120 20050192797 20050192798 20050240399 20050256701 20050261892 20050261900 20050267742 20070147518 20070225971 20070282603 20080147414 20090044231 20090210237 20100138218 6013508 6054269 7738558 7738559 20090097565 20090097587 20090097595 6011824 5534928 5541658 6233347 5454006 5486830 5692102 5854812 6092041 4319084 4388726 4794465 4827340 4951127 5323396 5351016 5355168 5450209 5781881 5796436 5802081 5837995 5928376 5953376 6025881 6052150 ).pn.	PGPB, USPT	OR	YES	07-17-2010	
(5890110 7596486 7739120 20050192797 20050192798 20050240399 20050256701 20050261892 20050261900 20050267742 20070147518 20070225971 20070282603 20080147414 20090044231 20090210237 20100138218 6013508 6054269 7738558 7738559 20090097565 20090097587 20090097595 6011824 5534928 5541658 6233347 5454006 5486830 5692102 5854812 6092041 4319084 4388726 4794465 4827340 4951127 5323396 5351016 5355168 5450209 5781881 5796436 5802081 5837995 5928376 5953376 6025881 6052150 ).pn.	PGPB, USPT	OR	YES	07-17-2010	
(5890110 7596486 7739120 20050192797 20050192798 20050240399 20050256701 20050261892 20050261900 20050267742 20070147518 20070225971 20070282603 20080147414 20090044231 20090210237 20100138218 6013508 6054269 7738558 7738559 20090097565 20090097587 20090097595 6011824 5534928 5541658 6233347 5454006 5486830 5692102 5854812 6092041 4319084 4388726 4794465 4827340 4951127 5323396 5351016 5355168 5450209 5781881 5796436 5802081 5837995 5928376 5953376 6025881 6052150 ).pn.	PGPB	OR	YES	07-17-2010	
(5890110 7596486 7739120 20050192797 20050192798 20050240399 20050256701 20050261892 20050261900 20050267742 20070147518 20070225971 20070282603	USPT	OR	YES	07-17-2010	

20080147414 20090044231 20090210237 20100138218 6013508 6054269 7738558 7738559 20090097565 20090097587 20090097595 6011824 5534928 5541658 6233347 5454006 5486830 5692102 5854812 6092041 4319084 4388726 4794465 4827340 4951127 5323396 5351016 5355168 5450209 5781881 5796436 5802081 5837995 5928376 5953376 6025881 6052150 ).pn.				
<b>((low near2 frequency) and (transform\$3 near5 coefficient\$2) and energy and block and (maximum near5 energy)) and audio and fourier and distort\$3 and switch\$3</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-17-2010
<b>((low near2 frequency) and (transform\$3 near5 coefficient\$2) and energy and block and (maximum near5 energy)) and audio and fourier and distort\$3 and switch\$3 ) and mode</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-17-2010
<b>((low near2 frequency) and (transform\$3 near5 coefficient\$2) and energy and block and (maximum near5 energy)) and audio and fourier and distort\$3 and switch\$3 and mode ) and (switch\$3 near3 mode)</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-17-2010
<b>((low near2 frequency) and (transform\$3 near5 coefficient\$2) and energy and block and (maximum near5 energy)) and audio and fourier and distort\$3 and switch\$3 and mode ) and ACELP</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-17-2010
<b>(5890110 7596486 20050192797 20050192798 20050240399 20050256701 20050261892 20050261900 20050267742 20070147518 20070225971 20070282603 20080147414 20090044231 20090210237 6013508 6054269 20090097565 20090097587 20090097595 6011824 5534928 5541658 6233347 5454006 5486830 5692102 5854812 6092041 4319084 4388726 4794465 4827340 4951127 5323396 5351016 5355168 5450209 5781881 5796436 5802081 5837995 5928376 5953376 6025881 6052150 6157678 6243183 4303803 4318086 .pn.</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	12-16-2010

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(5890110 7596486 20050192797 20050192798 20050240399 20050256701 20050261892 20050261900 20050267742 20070147518 20070225971 20070282603 20080147414 20090044231 20090210237 6013508 6054269 20090097565 20090097587 20090097595 6011824 5534928 5541658 6233347 5454006 5486830 5692102 5854812 6092041 4319084 4388726 4794465 4827340 4951127 5323396 5351016 5355168 5450209 5781881 5796436 5802081 5837995 5928376 5953376 6025881 6052150 6157678 6243183 4303803 4318086 .pn.	PGPB	OR	YES		12-16-2010
(5890110 7596486 20050192797 20050192798 20050240399 20050256701 20050261892 20050261900 20050267742 20070147518 20070225971 20070282603 20080147414 20090044231 20090210237 6013508 6054269 20090097565 20090097587 20090097595 6011824 5534928 5541658 6233347 5454006 5486830 5692102 5854812 6092041 4319084 4388726 4794465 4827340 4951127 5323396 5351016 5355168 5450209 5781881 5796436 5802081 5837995 5928376 5953376 6025881 6052150 6157678 6243183 4303803 4318086 .pn.	USPT	OR	YES		12-16-2010
(5890110 7596486 20050192797 20050192798 20050240399 20050256701 20050261892 20050261900 20050267742 20070147518 20070225971 20070282603 20080147414 20090044231 20090210237 6013508 6054269 20090097565 20090097587 20090097595 6011824 5534928 5541658 6233347 5454006 5486830 5692102 5854812 6092041 4319084 4388726 4794465 4827340 4951127 5323396 5351016 5355168 5450209 5781881 5796436 5802081 5837995 5928376 5953376 6025881 6052150 6157678 6243183 4303803 4318086 .pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		12-16-2010
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6054269 20090097565 20090097587 20090097595 6011824 5534928 5541658 6233347 5454006 5486830 5692102 5854812 6092041 4319084 4388726 4794465 4827340 4951127 5323396 5351016 5355168 5450209 5781881 5796436 5802081 5837995 5928376 5953376 6025881 6052150 6157678 6243183 4303803 4318086 .pn.				
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(5890110 7596486 20050192797 20050192798 20050240399 20050256701 20050261892 20050261900 20050267742 20070147518 20070225971 20070282603 20080147414 20090044231 20090210237 6013508 6054269 20090097565 20090097587 20090097595 6011824 5534928 5541658 6233347 5454006 5486830 5692102 5854812 6092041 4319084 4388726 4794465 4827340 4951127 5323396 5351016 5355168 5450209 5781881 5796436 5802081 5837995 5928376 5953376 6025881 6052150 6157678 6243183 4303803 4318086 .pn.	USPT	OR	YES	12-16-2010
((low near2 frequency) and (transform\$3 near5 coefficient\$2) and energy and block and (maximum near5 energy))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	12-16-2010
((low near2 frequency) and (transform\$3 near5 coefficient\$2) and energy and block and (maximum near5 energy)) ) and audio	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	12-16-2010
((low near2 frequency) and (transform\$3 near5 coefficient\$2) and energy and block and (maximum near5 energy)) and audio ) and fourier	PGPB, USPT, USOC, EPAB,	OR	YES	12-16-2010

	JPAB, DWPI, TDBD			
<b>((low near2 frequency) and (transform\$3 near5 coefficient\$2) and energy and block and (maximum near5 energy)) and audio and fourier ) and distort\$3</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	12-16-2010
<b>((low near2 frequency) and (transform\$3 near5 coefficient\$2) and energy and block and (maximum near5 energy)) and audio and fourier and distort\$3 ) and CELP</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	12-16-2010
<b>(5890110 7596486 7739120 20050192797 20050192798 20050240399 20050256701 20050261892 20050261900 20050267742 20070147518 20070225971 20070282603 20080147414 20090044231 20090210237 20100138218 6013508 6054269 7738558 7738559 20090097565 20090097587 20090097595 6011824 5534928 5541658 6233347 5454006 5486830 5692102 5854812 6092041 4319084 4388726 4794465 4827340 4951127 5323396 5351016 5355168 5450209 5781881 5796436 5802081 5837995 5928376 5953376 6025881 6052150 ).pn.</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	12-16-2010
<b>(5890110 7596486 7739120 20050192797 20050192798 20050240399 20050256701 20050261892 20050261900 20050267742 20070147518 20070225971 20070282603 20080147414 20090044231 20090210237 20100138218 6013508 6054269 7738558 7738559 20090097565 20090097587 20090097595 6011824 5534928 5541658 6233347 5454006 5486830 5692102 5854812 6092041 4319084 4388726 4794465 4827340 4951127 5323396 5351016 5355168 5450209 5781881 5796436 5802081 5837995 5928376 5953376 6025881 6052150 ).pn.</b>	PGPB, USPT	OR	YES	12-16-2010
<b>(5890110 7596486 7739120 20050192797 20050192798 20050240399 20050256701 20050261892 20050261900 20050267742 20070147518 20070225971 20070282603 20080147414 20090044231 20090210237 20100138218 6013508 6054269 7738558 7738559 20090097565 20090097587 20090097595 6011824 5534928 5541658 6233347 5454006 5486830 5692102 5854812 6092041 4319084 4388726 4794465 4827340 4951127 5323396 5351016 5355168 5450209 5781881 5796436 5802081 5837995 5928376 5953376 6025881 6052150 ).pn.</b>	PGPB, USPT	OR	YES	12-16-2010

(5890110 7596486 7739120 20050192797 20050192798 20050240399 20050256701 20050261892 20050261900 20050267742 20070147518 20070225971 20070282603 20080147414 20090044231 20090210237 20100138218 6013508 6054269 7738558 7738559 20090097565 20090097587 20090097595 6011824 5534928 5541658 6233347 5454006 5486830 5692102 5854812 6092041 4319084 4388726 4794465 4827340 4951127 5323396 5351016 5355168 5450209 5781881 5796436 5802081 5837995 5928376 5953376 6025881 6052150 ).pn.	PGPB	OR	YES		12-16-2010
(5890110 7596486 7739120 20050192797 20050192798 20050240399 20050256701 20050261892 20050261900 20050267742 20070147518 20070225971 20070282603 20080147414 20090044231 20090210237 20100138218 6013508 6054269 7738558 7738559 20090097565 20090097587 20090097595 6011824 5534928 5541658 6233347 5454006 5486830 5692102 5854812 6092041 4319084 4388726 4794465 4827340 4951127 5323396 5351016 5355168 5450209 5781881 5796436 5802081 5837995 5928376 5953376 6025881 6052150 ).pn.	USPT	OR	YES		12-16-2010
<b>((low near2 frequency) and (transform\$3 near5 coefficient\$2) and energy and block and (maximum near5 energy)) and audio and fourier and distort\$3 and switch\$3</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		12-16-2010
<b>((low near2 frequency) and (transform\$3 near5 coefficient\$2) and energy and block and (maximum near5 energy)) and audio and fourier and distort\$3 and switch\$3 ) and mode</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		12-16-2010
<b>((low near2 frequency) and (transform\$3 near5 coefficient\$2) and energy and block and (maximum near5 energy)) and audio and fourier and distort\$3 and switch\$3 and mode ) and (switch\$3 near3 mode)</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		12-16-2010
<b>((low near2 frequency) and (transform\$3 near5 coefficient\$2) and energy and block and (maximum near5 energy)) and audio and fourier and distort\$3 and switch\$3 and mode ) and ACELP</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI,	OR	YES		12-16-2010

	TDBD				
((low near2 frequency) and (transform\$3 near5 coefficient\$2) and energy and block and (maximum near5 energy)) and audio and fourier and distort\$3 and switch\$3 and mode and ACELP ) and @pd > 20100714	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		12-16-2010